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ſ	UTILITY	Attorn	ey Docket No	T2147-906625
PΔ.	TENT APPLICATION	First I	nventor or App	plication Identifier Patrick LE QUERE
'^	4-4	Title	Architec Implemen	ture of an Encryption Circuit iting Various Types of Encrypti
(Only for new	TRANSMITTAL nonprovisional applications under 37 C.F.R. § 1	.53(b)) Expre	ss Mail Label	
	APPLICATION ELEMENTS napter 600 concerning utility patent application of	contents.	ADDR	Assistant Commissioner for Patents PESS TO: Box Patent Application Washington, DC, 20231
11 I X I .	Fee Transmittal Form (e.g., PTO/SB/17) ubmit an original and a duplicate for fee proces		5. N	Aicrofiche Computer Program (Appendix)
8 - · · · · ·	pecification [Total Pages referred arrangement set forth below)	11		tide and/or Amino Acid Sequence Submission icable, all necessary)
- 0	Descriptive title of the Invention		а. [Computer Readable Copy
	Cross References to Related Applications		ъ. Г	Paper Copy (identical to computer copy)
	Statement Regarding Fed sponsored R &	D	а. Г	Statement verifying identity of above copies
ł	Reference to Microfiche Appendix Background of the Invention	•		
	Brief Summary of the Invention			COMPANYING APPLICATION PARTS
	Brief Description of the Drawings (if filed)			ssignment Papers (cover sheet & document(s))
	Detailed Description Claim(s)			7 C.F.R.§3.73(b) Statement Power of Attorney
ł	Abstract of the Disclosure		9. x E	nglish Translation Document (if applicable)
	awing(s) (35 U.S.C. 113) [Total Sheets [1]		nformation Disclosure tatement (IDS)/PTO-1449 X Copies of IDS Citations
1	Declaration [Total Pages	3]	11. X P	reliminary Amendment
а. [Newly executed (original or copy)	c1. +		eturn Receipt Postcard (MPEP 503) Should be specifically itemized)
b. [Copy from a prior application (37 C. (for continuation/divisional with Box 16 cc	F.R. § 1.63(d) empleted)	» — •	Small Entity Statement filed in prior application
	i. DELETION OF INVENTOR(S)		(F	tatement(s) Status still proper and desired
	Signed statement attached inventor(s) named in the prior			ertified Copy of Priority Document(s) foreign priority is claimed)
	see 37 C.F.R. §§ 1.63(d)(2) a	• •		ther: Verification_of_Translator
NOTE FOR	TEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY LL ENTITY STATEMENT IS REQUIRED (37 C.F.R. §	SMALL ENTITY		Claim-for-Priority
IF ONE FILE	D IN A PRIOR APPLICATION IS RELIED UPON (37 C	F.R. 6 1.28).		Change of Address
16. If a CO	NTINUING APPLICATION, check appropris	ate box, and su	pply the requisit	e information below and in a preliminary amendment:
		ion-in-part (CIP		or application No:
Prior app	olication information: Examiner	disclosure of	the prior appli	Group / Art Unit:cation, from which an oath or declaration is supplied
under Box 4b	, is considered a part of the disclosure of the	accompanying	a continuation (or divisional application and is hereby incornorated by
reference. Th				tently omitted from the submitted application parts.
		ESPONDE	NCE ADDRE	:88
☐ Custom	er Number or Bar Code Label (Insert Custom	ner No. or Attac	ch bar code labe	or X Correspondence address below
	Edward J. Kondracki			
Name	MILES & STOCKBRIDGE F	P.C.		
Address	1751 Pinnacle Drive -	- Suite	500	
	Moloon		T7.A	100100 0000
City	McLean	State	VA	L zin Codo 22102-3833

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Edward J. Kondracki

703/903-9000

Registration No. (Attorney/Agent)

Date

703/610-8686

20,604

Nov.

Country

U.S.

Name (Print/Type)

PTO/SB/17 (09-00)
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EEE TOANGMITTAL	Co	omplete if Known	
FEE TRANSMITTAL	Application Number		

fee TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 750.00

Complete if Known			
Application Number			
Filing Date	November 7, 2000		
First Named Inventor	Patrick LE QUERE		
Examiner Name			
Group Art Unit			
Attorney Docket No.	T2147-906625	_	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity Fee				
Account FO116F	Code (\$) Code (\$)	Fee Paid			
Number DUII03 Deposit	105 130 205 65 Surcharge - late filing fee or oath				
Account Name MILES & STOCKBRIDGE P.C.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.27 2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. Payment Enclosed: Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month				
Large Entity Small Entity	117 890 217 445 Extension for reply within third month				
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
101 010 010 010	128 1,890 228 945 Extension for reply within fifth month				
101 710 201 355 Utility filing fee 710	119 310 219 155 Notice of Appeal				
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal				
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 710.00	. 141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	¹ 143 440 243 220 Design issue fee				
Total Claims 20 -20** = 0 x =	144 600 244 300 Plant issue fee				
Independent Claims 1 - 3** = 0 x	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent	123 50 123 50 Petitions related to provisional applications				
	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 ČFR § 1.129(a))				
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)				
over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
(4)	Other fee (specify)				
SUBTOTAL (2) (\$)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3)					
SUBMITTED BY					

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Edward J. Kondracki	Registration No. (Attorney/Agent)	20,604	Telephone	703/903-9000
Signature	Celearl Vondrage			Date	Nov. 7, 2000

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. T2147-906625 UTILITY First Inventor or Application Identifier Patrick LE QUERE PATENT APPLICATION TRANSMITTAL Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. Algorithms... Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) Microfiche Computer Program (Appendix) \mathbf{x} (Submit an original and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission Specification 2. x (Total Pages 11 (if applicable, all necessary) (preferred arrangement set forth below) - Descriptive title of the Invention Computer Readable Copy - Cross References to Related Applications ь. Paper Copy (identical to computer copy) - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix c. Statement verifying identity of above copies - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attomey - Claim(s) English Translation Document (if applicable) - Abstract of the Disclosure Information Disclosure Copies of IDS Drawing(s) (35 U.S.C. 113) x [Total Sheets Statement (IDS)/PTO-1449 Citations Preliminary Amendment Oath or Declaration [Total Pages Newly executed (original or copy) Return Receipt Postcard (MPEP 503) a. (Should be specifically itemized) Copy from a prior application (37 C.F.R. § 1.63(d)) Small Entity (for continuation/divisional with Box 16 completed) Statement filed in prior application, Statement(s) Status still proper and desired DELETION OF INVENTOR(S) (PTO/SB/09-12) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) named in the prior application, (if foreign priority is claimed) see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). Other: Verification_of_Translator 15. X * <u>NOTE FOR ITEMS 1 & 13:</u> IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). Claim for Priority Change of Address 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examine Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby i ncorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) Edward J. Kondracki Name MILES & STOCKBRIDGE P.C. 1751 Pinnacle Drive - Suite 500 Address 22102-3833 McLean VΑ City Zip Code State

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Telephone

Kondracki

703/903-9000

Registration No. (Attorney/Agent)

703/610-8686

20,604

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+

Country

U.S.

Box Patent Application, Washington, DC 20231.

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